

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|--|------------------|---------|------------------|
| S1 | 184501 | ((object or person or subject or individual or motion) near3 (detect\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 17:52 |
| S2 | 20957 | ((object or person or subject or individual or motion) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 18:01 |
| S3 | 641259 | (((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) or video) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 18:00 |
| S4 | 9064 | (((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal)) or video)) and (((object or person or subject or individual or motion) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 18:00 |
| S5 | 53908 | (((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 18:01 |
| S6 | 10511 | (((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal)))) same (object or person or subject or individual) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 18:02 |
| S7 | 543 | (((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal)))) same (object or person or subject or individual) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 18:11 |

EAST Search History

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| S8 | 109 | (((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion) near3 (detect\$5)) and ("382". clas. or "348". clas. or "340". clas.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 18:12 |
| S9 | 56 | (((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion) near3 (detect\$5)) and ("382". clas. or "348". clas. or "340". clas.)) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 19:37 |
| S10 | 57 | (((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5)) and ("382". clas. or "348". clas. or "340". clas.)) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 12:43 |
| S11 | 144 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6) with (captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382". clas. or "348". clas. or "340". clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 19:33 |

EAST Search History

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|-----|-----|---|--|----|----|------------------|
| S12 | 144 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6) with (captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 19:34 |
| S13 | 132 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6) with (video or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 12:44 |
| S14 | 56 | (((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/07 19:37 |

EAST Search History

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|-----|-----|--|--|----|----|------------------|
| S15 | 1 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6) with (video or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and (((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013") | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 15:50 |
| S16 | 2 | "20030035577".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/06 15:03 |
| S17 | 132 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6) with (video or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 14:07 |
| S18 | 57 | (((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial)) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 15:13 |

EAST Search History

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|-----|---|---|--|----|----|------------------|
| S19 | 1 | (((start\$6 or begin\$6 or initat\$6 or commenc\$6) with (video or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and ((((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal)))) same (object or person or subject or individua or face or facial)) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013") | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 15:51 |
| S20 | 1 | (((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$6) with (video or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and ((((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal)))) same (object or person or subject or individua or face or facial)) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013") | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 14:08 |

EAST Search History

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|-----|-----|--|--|----|----|------------------|
| S21 | 165 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$4) with (video or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 14:57 |
| S22 | 66 | (((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individua or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5 or track\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 16:04 |
| S23 | 2 | ((((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$4) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and ((((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individua or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5 or track\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013") | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 15:00 |

EAST Search History

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|-----|----|---|--|----|----|------------------|
| S24 | 74 | ((stop\$6 or end\$6 or ceas\$6 or halt\$6 or desist\$6 or discontin\$8 or paus\$6 or deactiv\$6) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with ((press\$4 or push\$6) near3 (button or switch)) or deactiv\$8 or "when")) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/13 15:26 |
| S25 | 0 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$4) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and (((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individua or face or facial)) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5 or track\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013") and (((stop\$6 or end\$6 or ceas\$6 or halt\$6 or desist\$6 or discontin\$8 or paus\$6 or deactiv\$6) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with ((press\$4 or push\$6) near3 (button or switch)) or deactiv\$8 or "when")) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 15:13 |

EAST Search History

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|-----|---|---|--|----|----|------------------|
| S26 | 0 | <p>(((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5 or track\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013") and (((stop\$6 or end\$6 or ceas\$6 or halt\$6 or desist\$6 or discontin\$8 or paus\$6 or deactiv\$6) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (((press\$4 or push\$6) near3 (button or switch)) or deactiv\$8 or "when")) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013")</p> | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 15:14 |
| S27 | 2 | <p>((((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$4) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and (((stop\$6 or end\$6 or ceas\$6 or halt\$6 or desist\$6 or discontin\$8 or paus\$6 or deactiv\$6) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (((press\$4 or push\$6) near3 (button or switch)) or deactiv\$8 or "when")) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013")</p> | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 15:14 |

EAST Search History

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|-----|------|--|--|----|-----|------------------|
| S28 | 20 | ((stop\$6 or end\$6 or ceas\$6 or halt\$6 or desist\$6 or discontin\$8 or paus\$6 or deactiv\$6) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with ((press\$4 or push\$6) near3 (button or switch)))) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 15:17 |
| S29 | 1 | (US-6584211-\$).did. | USPAT | OR | OFF | 2004/09/08 15:54 |
| S30 | 2 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6) with (video or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and (((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individua or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013") | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 16:06 |
| S31 | 8734 | (identif\$8 or match\$6 or correlat\$8 or recogni\$8 or classif\$8 or register\$4 or registration or discrimina\$ or collat\$6) with (person or people or face or facial or individual or subject or object) with (image or frame or picture) and ("382".clas. or "340".clas. or "348".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 16:03 |
| S32 | 211 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$4) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 16:05 |

EAST Search History

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|-----|----|---|--|----|----|------------------|
| S33 | 66 | ((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5 or track\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 16:06 |
| S34 | 63 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$4) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and ((identif\$8 or match\$6 or correlat\$8 or recogni\$8 or classif\$8 or register\$4 or registration or discrimina\$ or collat\$6) with (person or people or face or facial or individual or subject or object) with (image or frame or picture) and ("382".clas. or "340".clas. or "348".clas.) and @ad<"20001013") | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 16:06 |
| S35 | 54 | ((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5 or track\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013") and ((identif\$8 or match\$6 or correlat\$8 or recogni\$8 or classif\$8 or register\$4 or registration or discrimina\$ or collat\$6) with (person or people or face or facial or individual or subject or object) with (image or frame or picture) and ("382".clas. or "340".clas. or "348".clas.) and @ad<"20001013") | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 16:06 |

EAST Search History

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|-----|----|--|--|----|----|------------------|
| S36 | 2 | ((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5 or track\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013") and ((identif\$8 or match\$6 or correlat\$8 or recogni\$8 or classif\$8 or register\$4 or registration or discrimina\$ or collat\$6) with (person or people or face or facial or individual or subject or object) with (image or frame or picture) and ("382".clas. or "340".clas. or "348".clas.) and @ad<"20001013") and (((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$4) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/08 16:07 |
| S37 | 28 | "4179704".URPN. | USPAT | OR | ON | 2004/09/09 14:44 |
| S38 | 64 | ((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 21:23 |

EAST Search History

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|-----|----|--|--|----|-----|------------------|
| S39 | 64 | (US-5878154-\$ or US-5890808-\$ or US-5901246-\$ or US-5923367-\$ or US-5933530-\$ or US-5946422-\$ or US-5963653-\$ or US-5982930-\$ or US-5982945-\$ or US-5999877-\$ or US-6118475-\$ or US-6154559-\$ or US-6259805-\$ or US-6263089-\$ or US-6292575-\$ or US-6307888-\$ or US-6327374-\$ or US-6327381-\$ or US-6347150-\$ or US-6389072-\$ or US-6389181-\$ or US-6396963-\$ or US-6456328-\$ or US-6498861-\$ or US-6584211-\$ or US-6606412-\$).did. or (US-6636635-\$ or US-6654067-\$ or US-6661932-\$ or US-6687386-\$ or US-6724915-\$ or US-6724920-\$ or US-6751354-\$ or US-6754389-\$ or US-5159647-\$ or US-5204734-\$ or US-5222156-\$ or US-5262867-\$ or US-5317394-\$ or US-5355221-\$ or US-5406501-\$ or US-5471549-\$ or US-5493345-\$ or US-5517274-\$ or US-5627915-\$ or US-5638465-\$ or US-5774591-\$ or US-5802220-\$ or US-5809171-\$ or US-5838828-\$ or US-5875108-\$ or US-5878151-\$ or US-3958079-\$).did. or (US-4168510-\$ or US-4183013-\$ or US-4443078-\$ or US-4707698-\$ or US-4995090-\$ or US-5133601-\$).did. or (US-20010041020-\$ or US-20010046330-\$ or US-20020028021-\$ or US-20020044691-\$ or US-20020094120-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/09/09 15:13 |
| S40 | 57 | (((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individua or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013" | US-PGPUB; USPAT; EPO, JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 15:13 |

EAST Search History

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|-----|---|--|--|----|-----|------------------|
| S41 | 7 | ((US-5878154-\$ or US-5890808-\$ or US-5901246-\$ or US-5923367-\$ or US-5933530-\$ or US-5946422-\$ or US-5963653-\$ or US-5982930-\$ or US-5982945-\$ or US-5999877-\$ or US-6118475-\$ or US-6154559-\$ or US-6259805-\$ or US-6263089-\$ or US-6292575-\$ or US-6307888-\$ or US-6327374-\$ or US-6327381-\$ or US-6347150-\$ or US-6389072-\$ or US-6389181-\$ or US-6396963-\$ or US-6456328-\$ or US-6498861-\$ or US-6584211-\$ or US-6606412-\$).did. or (US-6636635-\$ or US-6654067-\$ or US-6661932-\$ or US-6687386-\$ or US-6724915-\$ or US-6724920-\$ or US-6751354-\$ or US-6754389-\$ or US-5159647-\$ or US-5204734-\$ or US-5222156-\$ or US-5262867-\$ or US-5317394-\$ or US-5355221-\$ or US-5406501-\$ or US-5471549-\$ or US-5493345-\$ or US-5517274-\$ or US-5627915-\$ or US-5638465-\$ or US-5774591-\$ or US-5802220-\$ or US-5809171-\$ or US-5838828-\$ or US-5875108-\$ or US-5878151-\$ or US-3958079-\$).did. or (US-4168510-\$ or US-4183013-\$ or US-4443078-\$ or US-4707698-\$ or US-4995090-\$ or US-5133601-\$).did. or (US-20010041020-\$ or US-20010046330-\$ or US-20020028021-\$ or US-20020044691-\$ or US-20020094120-\$).did.) and (not ((((((mulitple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individua or face or facia)) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013")) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 15:14 |
| S42 | 7 | (US-6498861-\$ or US-6751354-\$ or US-6154559-\$ or US-6259805-\$ or US-6292575-\$ or US-6327381-\$).did. or (US-20020028021-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/09/09 15:14 |

EAST Search History

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|-----|---|---|--|----|----|------------------|
| S43 | 7 | ((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013" and ((US-6498861-\$ or US-6751354-\$ or US-6154559-\$ or US-6259805-\$ or US-6292575-\$ or US-6327381-\$).did. or (US-20020028021-\$).did.) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 15:24 |
| S44 | 1 | ((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013" and (((start\$6 or begin\$6 or initat\$6 or commenc\$6) with (captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and "20020044691".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 15:32 |

EAST Search History

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|-----|---|---|--|----|----|------------------|
| S45 | 1 | (((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013" and (((start\$6 or begin\$6 or initat\$6 or commenc\$6) with (captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and "20020044691".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 15:48 |
| S46 | 1 | template and "20020044691".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 17:31 |
| S47 | 2 | (standard adj image) and "20020044691".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 16:33 |
| S48 | 2 | "20020196976".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 16:33 |
| S49 | 2 | "6636635".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/05 18:09 |

EAST Search History

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|-----|----|--|--|----|-----|------------------|
| S50 | 64 | (((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (((object or person or subject or individual or motion or face or facial) near3 (detect\$5)) and ("382".clas. or "348".clas. or "340".clas.)) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 21:27 |
| S51 | 64 | (US-6754389-\$ or US-6751354-\$ or US-5638465-\$ or US-5774591-\$ or US-5802220-\$ or US-5809171-\$ or US-5838828-\$ or US-5875108-\$ or US-5878151-\$ or US-5878154-\$ or US-5890808-\$ or US-5901246-\$ or US-5923367-\$ or US-5933530-\$ or US-5946422-\$ or US-5963653-\$ or US-5982930-\$ or US-5982945-\$ or US-5999877-\$ or US-6118475-\$ or US-6154559-\$ or US-6259805-\$ or US-6263089-\$ or US-6292575-\$ or US-6307888-\$ or US-6389072-\$).did. or (US-6347150-\$ or US-6327381-\$ or US-6327374-\$ or US-6654067-\$ or US-6636635-\$ or US-6606412-\$ or US-6584211-\$ or US-6498861-\$ or US-6456328-\$ or US-6396963-\$ or US-6389181-\$ or US-6724920-\$ or US-6724915-\$ or US-6687386-\$ or US-6661932-\$ or US-3958079-\$ or US-4168510-\$ or US-4183013-\$ or US-4443078-\$ or US-4707698-\$ or US-4995090-\$ or US-5133601-\$ or US-5159647-\$ or US-5204734-\$ or US-5222156-\$ or US-5262867-\$ or US-5317394-\$).did. or (US-5355221-\$ or US-5406501-\$ or US-5471549-\$ or US-5493345-\$ or US-5517274-\$ or US-5627915-\$).did. or (US-20010041020-\$ or US-20010046330-\$ or US-20020028021-\$ or US-20020044691-\$ or US-20020094120-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/09/09 23:13 |

EAST Search History

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|-----|----|--|--|----|----|------------------|
| S52 | 64 | ((((multiple or many or several or sequence or series or plurality) near3 (image or frame)) same (time or temporal))) same (object or person or subject or individual or face or facial) same ((compar\$6 or match\$6 or register\$6 or registration) with (stored or registered or database or data?base or filed or recorded or previous or prior or recent\$3 or archiv\$6 or template or known)) and (("382".clas. or "348".clas. or "340".clas.))) and @ad<"20001013" and ((US-6754389-\$ or US-6751354-\$ or US-5638465-\$ or US-5774591-\$ or US-5802220-\$ or US-5809171-\$ or US-5838828-\$ or US-5875108-\$ or US-5878151-\$ or US-5878154-\$ or US-5890808-\$ or US-5901246-\$ or US-5923367-\$ or US-5933530-\$ or US-5946422-\$ or US-5963653-\$ or US-5982930-\$ or US-5982945-\$ or US-5999877-\$ or US-6118475-\$ or US-6154559-\$ or US-6259805-\$ or US-6263089-\$ or US-6292575-\$ or US-6307888-\$ or US-6389072-\$).did. or (US-6347150-\$ or US-6327381-\$ or US-6327374-\$ or US-6654067-\$ or US-6636635-\$ or US-6606412-\$ or US-6584211-\$ or US-6498861-\$ or US-6456328-\$ or US-6396963-\$ or US-6389181-\$ or US-6724920-\$ or US-6724915-\$ or US-6687386-\$ or US-6661932-\$ or US-3958079-\$ or US-4168510-\$ or US-4183013-\$ or US-4443078-\$ or US-4707698-\$ or US-4995090-\$ or US-5133601-\$ or US-5159647-\$ or US-5204734-\$ or US-5222156-\$ or US-5262867-\$ or US-5317394-\$).did. or (US-5355221-\$ or US-5406501-\$ or US-5471549-\$ or US-5493345-\$ or US-5517274-\$ or US-5627915-\$).did. or (US-20010041020-\$ or US-20010046330-\$ or US-20020028021-\$ or US-20020044691-\$ or US-20020094120-\$).did.) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/10 02:51 |
| S53 | 5 | visionics\$18.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/09 22:05 |

EAST Search History

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|-----|----|--|--------------------|----|-----|------------------|
| S54 | 59 | (US-6754389-\$ or US-6751354-\$ or US-5638465-\$ or US-5774591-\$ or US-5802220-\$ or US-5809171-\$ or US-5838828-\$ or US-5875108-\$ or US-5878151-\$ or US-5878154-\$ or US-5890808-\$ or US-5901246-\$ or US-5923367-\$ or US-5933530-\$ or US-5946422-\$ or US-5963653-\$ or US-5982930-\$ or US-5982945-\$ or US-5999877-\$ or US-6118475-\$ or US-6154559-\$ or US-6259805-\$ or US-6263089-\$ or US-6292575-\$ or US-6307888-\$ or US-6389072-\$).did. or (US-6347150-\$ or US-6327381-\$ or US-6327374-\$ or US-6654067-\$ or US-6636635-\$ or US-6606412-\$ or US-6584211-\$ or US-6498861-\$ or US-6456328-\$ or US-6396963-\$ or US-6389181-\$ or US-6724920-\$ or US-6724915-\$ or US-6687386-\$ or US-6661932-\$ or US-3958079-\$ or US-4168510-\$ or US-4183013-\$ or US-4443078-\$ or US-4707698-\$ or US-4995090-\$ or US-5133601-\$ or US-5159647-\$ or US-5204734-\$ or US-5222156-\$ or US-5262867-\$ or US-5317394-\$).did. or (US-5355221-\$ or US-5406501-\$ or US-5471549-\$ or US-5493345-\$ or US-5517274-\$ or US-5627915-\$).did. or (US-20010041020-\$ or US-20010046330-\$ or US-20020028021-\$ or US-20020044691-\$ or US-20020094120-\$).did. and hamid.in. | US-PGPUB; USPAT | OR | OFF | 2004/09/09 23:13 |
|-----|----|--|--------------------|----|-----|------------------|

EAST Search History

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|-----|----|--|--|----|-----|------------------|
| S55 | 2 | ((US-6754389-\$ or US-6751354-\$ or US-5638465-\$ or US-5774591-\$ or US-5802220-\$ or US-5809171-\$ or US-5838828-\$ or US-5875108-\$ or US-5878151-\$ or US-5878154-\$ or US-5890808-\$ or US-5901246-\$ or US-5923367-\$ or US-5933530-\$ or US-5946422-\$ or US-5963653-\$ or US-5982930-\$ or US-5982945-\$ or US-5999877-\$ or US-6118475-\$ or US-6154559-\$ or US-6259805-\$ or US-6263089-\$ or US-6292575-\$ or US-6307888-\$ or US-6389072-\$).did. or (US-6347150-\$ or US-6327381-\$ or US-6327374-\$ or US-6654067-\$ or US-6636635-\$ or US-6606412-\$ or US-6584211-\$ or US-6498861-\$ or US-6456328-\$ or US-6396963-\$ or US-6389181-\$ or US-6724920-\$ or US-6724915-\$ or US-6687386-\$ or US-6661932-\$ or US-3958079-\$ or US-4168510-\$ or US-4183013-\$ or US-4443078-\$ or US-4707698-\$ or US-4995090-\$ or US-5133601-\$ or US-5159647-\$ or US-5204734-\$ or US-5222156-\$ or US-5262867-\$ or US-5317394-\$).did. or (US-5355221-\$ or US-5406501-\$ or US-5471549-\$ or US-5493345-\$ or US-5517274-\$ or US-5627915-\$).did. or (US-20010041020-\$ or US-20010046330-\$ or US-20020028021-\$ or US-20020044691-\$ or US-20020094120-\$).did.) and hamid.in. | US-PGPUB; USPAT | OR | OFF | 2004/09/09 23:13 |
| S56 | 2 | "5063603".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/10 02:51 |
| S57 | 5 | "6456320".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/13 15:24 |
| S58 | 13 | ("4249207" "4458266" "5091780" "5095365" "5111288" "5283644" "5289275" "5745166" "5825413" "RE36041" "5880776" "5969755" "5980123").PN. | USPAT | OR | ON | 2004/09/13 15:23 |
| S59 | 2 | "5164992".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/13 20:39 |

EAST Search History

| | | | | | | |
|-----|---------|--|--|----|-----|------------------|
| S60 | 6994751 | stop\$6 or end\$6 or ceas\$6 or halt\$6 or desist\$6 or discontin\$8 or paus\$6 or deactiv\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/13 15:28 |
| S61 | 13 | (US-5289275-\$ or US-5283644-\$ or US-5111288-\$ or US-5095365-\$ or US-5091780-\$ or US-4458266-\$ or US-4249207-\$ or US-5980123-\$ or US-5969755-\$ or US-5880776-\$ or US-RE36041-\$ or US-5825413-\$ or US-5745166-\$).did. | USPAT | OR | OFF | 2004/09/13 15:27 |
| S62 | 11 | (stop\$6 or end\$6 or ceas\$6 or halt\$6 or desist\$6 or discontin\$8 or paus\$6 or deactiv\$6) and ((US-5289275-\$ or US-5283644-\$ or US-5111288-\$ or US-5095365-\$ or US-5091780-\$ or US-4458266-\$ or US-4249207-\$ or US-5980123-\$ or US-5969755-\$ or US-5880776-\$ or US-RE36041-\$ or US-5825413-\$ or US-5745166-\$).did.) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/13 16:12 |
| S63 | 2 | "4858000".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/13 16:12 |
| S64 | 8 | ("3947833" "3970841" "4175860" "4385322" "4620318" "4692806" "4706296" "4858000").PN. | USPAT | OR | ON | 2004/09/13 17:17 |
| S65 | 56 | "5063603".URPN. | USPAT | OR | ON | 2004/09/13 17:17 |
| S66 | 64 | "5164992".URPN. | USPAT | OR | ON | 2004/09/13 17:19 |
| S67 | 9 | ("4636862" "4651289" "4752957" "4838644" "4858000" "4926491" "4930011" "4998286" "5031228").PN. | USPAT | OR | ON | 2004/09/13 20:37 |
| S68 | 2 | "4697209".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/09/13 20:39 |
| S69 | 18 | otto-ant\$8.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/05 18:09 |
| S70 | 2 | "20020090116".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/13 14:13 |

EAST Search History

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|-----|-------|---|--|----|-----|------------------|
| S71 | 12 | (US-4179704-\$ or US-5063603-\$ or US-4858000-\$ or US-5031228-\$ or US-5283644-\$ or US-6687386-\$ or US-6404455-\$ or US-6498861-\$ or US-6584211-\$ or US-3987244-\$).did. or (US-20020015094-\$ or US-20020044691-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/10/07 14:50 |
| S72 | 10 | ((US-4179704-\$ or US-5063603-\$ or US-4858000-\$ or US-5031228-\$ or US-5283644-\$ or US-6687386-\$ or US-6404455-\$ or US-6498861-\$ or US-6584211-\$ or US-3987244-\$).did. or (US-20020015094-\$ or US-20020044691-\$).did.) and (switch or button) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 15:13 |
| S73 | 10688 | ((start or commence or begin or initiat\$5 or acivat\$5) with (compar\$5 or recogn\$6 or identif\$6)) same (button or switch) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 15:20 |
| S74 | 252 | ((start or commence or begin or initiat\$5 or acivat\$5) with (compar\$5 or recogn\$6 or identif\$6) with (image or picture)) same (button or switch) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 15:23 |
| S75 | 15 | ((start or commence or begin or initiat\$5 or acivat\$5) with (compar\$5 or recogn\$6 or identif\$6) with (image or picture)) same (button or switch) same (station or kiosk or atm or teller) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 15:26 |
| S76 | 59 | ((start or commence or begin or initiat\$5 or acivat\$5) with (compar\$5 or recogn\$6 or identif\$6) with (image or picture)) same (button or switch) and ("382".clas. or "340".clas. or "348".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 15:52 |
| S77 | 1027 | ((start or commence or begin or initiat\$5 or acivat\$5) with (compar\$5 or recogn\$6 or identif\$6)) same (button or switch) and ("382".clas. or "340".clas. or "348".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 11:00 |
| S78 | 5 | "6154133".URPN. | USPAT | OR | ON | 2004/10/07 16:31 |
| S79 | 3 | ("5486819" "5801618" "5809161").PN. | USPAT | OR | ON | 2004/10/07 16:32 |
| S80 | 0 | "6314407".URPN. | USPAT | OR | ON | 2004/10/07 16:32 |
| S81 | 15 | ("3893094" "3921160" "4398257" "5408210" "5475369" "5572202" "5603054" "5656995" "5828294" "5831534" "5963137" "5974393" "6069655" "6111504" "6154133").PN. | USPAT | OR | ON | 2004/10/07 16:32 |

EAST Search History

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|-----|------|--|--|----|----|------------------|
| S82 | 14 | ((start or commence or begin or initiat\$5 or acivat\$5) with (compar\$5 or recogn\$6 or identif\$6) with (person or face or facial)) same (button or switch) and ("382".clas. or "340".clas. or "348".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 17:34 |
| S83 | 1220 | 340/541.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 17:34 |
| S84 | 9 | 340/541.ccls. and "382".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 17:35 |
| S85 | 863 | 340/541.ccls. and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 17:37 |
| S86 | 70 | 340/541.ccls. and "348".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 17:37 |
| S87 | 70 | 340/541.ccls. and "348".clas. and "348".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 17:37 |
| S88 | 38 | 340/541.ccls. and "348".clas. and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/07 17:38 |
| S89 | 3 | ("5486819" "5801618" "5809161").PN. | USPAT | OR | ON | 2004/10/08 10:27 |
| S90 | 5 | "6154133".URPN. | USPAT | OR | ON | 2004/10/08 10:47 |
| S91 | 283 | ((start or commence or begin or initiat\$5 or acivat\$5) with (compar\$5 or recogn\$6 or identif\$6) same (button or switch) and (382/118.ccls. or 382/116.ccls. or 340/5.8.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.81.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/825.36.ccls. or "348".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 11:21 |

EAST Search History

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|-----|-----|--|--|----|----|------------------|
| S92 | 25 | ((start or commence or begin or initiat\$5 or acivat\$5) with (compar\$5 or recogn\$6 or identif\$6)) same (button or switch) and (382/118.ccls. or 382/116.ccls. or 340/5.8.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.81.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/825.36.ccls. or 348/152-155.clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 11:08 |
| S93 | 30 | ((start or commence or begin or initiat\$5 or acivat\$5) with (compar\$5 or recogn\$6 or identif\$6)) same (button or switch) and (382/118.ccls. or 382/116.ccls. or 340/5.8.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.81.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/825.36.ccls. or 348/152-155.ccls.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 12:02 |
| S94 | 8 | ((face or facial) near3 (compar\$5 or recogn\$6 or identif\$6 or authentica\$8)) same (atm or teller or pos or (point adj2 sale) or kiosk)) and (((motion or approach or "near" or enter or entry) with (detect\$6 or sensor)) same ((record or capture) with (image or picture or video or stream or frame))) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 11:33 |
| S95 | 17 | ((face or facial) near3 (compar\$5 or recogn\$6 or identif\$6 or authentica\$8)) same (atm or teller or pos or (point adj2 sale) or kiosk)) and (((motion or approach or "near" or enter or entry) with (detect\$6 or sensor)) and ((record or capture) with (image or picture or video or stream or frame))) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 11:33 |
| S96 | 212 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$4) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013" | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 12:01 |

EAST Search History

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|------|----|---|--|----|-----|------------------|
| S97 | 17 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$4) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near\$5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and (382/118.ccls. or 382/116.ccls. or 340/5.8.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.81.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/825.36.ccls. or 348/152-155.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 12:31 |
| S98 | 2 | ((start\$6 or begin\$6 or initat\$6 or commenc\$6 or trigger\$4) with (video or track\$5 or ((record\$6 or captur\$6 or acqui\$8 or obtain\$6 or take or taking or get or getting) near\$5 (image or picture or frame))) with (object or person or subject or individual or user or customer) with (detected or located or determined or entered or enters or enter or determines or present or found)) and ("382".clas. or "348".clas. or "340".clas.) and @ad<"20001013") and (382/118.ccls. or 382/116.ccls. or 340/5.8.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.81.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/825.36.ccls. or 348/152-155.ccls.)) and count | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 12:32 |
| S99 | 15 | ((start or commence or begin or initiat\$5 or acivat\$5) with (compar\$5 or recogn\$6 or identif\$6)) same (button or switch) and (382/118.ccls. or 382/116.ccls. or 340/5.8.ccls. or 340/5.82.ccls. or 340/5.83.ccls. or 340/5.81.ccls. or 340/5.53.ccls. or 340/5.52.ccls. or 340/825.36.ccls. or 348/152-155.ccls.) and @ad<"20001013") and count | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 12:32 |
| S100 | 15 | (US-5031228-\$ or US-5063603-\$ or US-6687386-\$ or US-6584211-\$ or US-6498861-\$ or US-3987244-\$ or US-6404455-\$ or US-6154133-\$ or US-4179704-\$ or US-4858000-\$ or US-6314407-\$ or US-4625329-\$ or US-5283644-\$).did. or (US-20020044691-\$ or US-20020015094-\$).did | US-PGPUB; USPAT | OR | OFF | 2004/10/08 12:41 |

EAST Search History

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|------|---|---|--|----|-----|------------------|
| S101 | 3 | ((US-5031228-\$ or US-5063603-\$ or US-6687386-\$ or US-6584211-\$ or US-6498861-\$ or US-3987244-\$ or US-6404455-\$ or US-6154133-\$ or US-4179704-\$ or US-4858000-\$ or US-6314407-\$ or US-4625329-\$ or US-5283644-\$).did. or (US-20020044691-\$ or US-20020015094-\$).did.) and count | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 12:42 |
| S102 | 1 | (US-5063603-\$).did. | USPAT | OR | OFF | 2004/10/08 20:01 |
| S103 | 1 | ((US-5063603-\$).did.) and appl\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 12:51 |
| S104 | 1 | (US-5063603-\$).did. | USPAT | OR | OFF | 2004/10/08 15:20 |
| S105 | 0 | ((US-5063603-\$).did.) and (motion or movement) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 15:34 |
| S106 | 1 | (US-20020015094-\$).did. | US-PGPUB | OR | OFF | 2004/10/08 15:33 |
| S107 | 1 | ((US-20020015094-\$).did.) and image | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 15:34 |
| S108 | 1 | ((US-20020015094-\$).did.) and (image or video) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 15:59 |
| S109 | 1 | (US-20020015094-\$).did. | US-PGPUB | OR | OFF | 2004/10/08 19:37 |
| S110 | 1 | ((US-20020015094-\$).did.) and record | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 15:59 |
| S111 | 1 | ((US-20020015094-\$).did.) and record\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 16:16 |
| S112 | 1 | ((US-20020015094-\$).did.) and (ident\$8 or recogn\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 16:19 |

EAST Search History

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|------|----|---|--|----|-----|------------------|
| S113 | 1 | ((US-20020015094-\$).did.) and (supervi\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/08 16:19 |
| S114 | 0 | "6571028".pn. | US-PGPUB | OR | OFF | 2004/10/08 19:37 |
| S115 | 2 | "6571028".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2004/10/08 19:37 |
| S116 | 1 | (US-5063603-\$).did. and correl\$6 | USPAT | OR | OFF | 2004/10/08 20:29 |
| S117 | 1 | (US-5063603-\$).did. and threshold | USPAT | OR | OFF | 2004/10/08 20:29 |
| S118 | 2 | "6069655".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/13 12:33 |
| S119 | 2 | "5991429".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/13 14:13 |
| S120 | 15 | "5991429".URPN. | USPAT | OR | ON | 2004/10/13 14:18 |
| S121 | 10 | "5991429".URPN. and @ad<"20001013" | USPAT | OR | ON | 2004/10/13 14:21 |
| S122 | 0 | "20020061131" | USPAT | OR | ON | 2004/10/13 14:21 |
| S123 | 0 | "20020061131".pn. | USPAT | OR | ON | 2004/10/13 14:21 |
| S124 | 21 | ("3611290" "3805238" "4135147" "4300160" "4521861" "4525859" "4646352" "4699149" "4858000" "4876725" "4975969" "5027413" "5072120" "5107117" "5163094" "5450504" "5553155" "5615277" "5627616" "5689247" "5835616").PN. | USPAT | OR | ON | 2004/10/13 14:59 |
| S125 | 15 | "5991429".URPN. | USPAT | OR | ON | 2004/10/13 15:00 |
| S126 | 1 | (US-5991429-\$).did. | USPAT | OR | OFF | 2004/10/13 15:25 |
| S127 | 1 | ((US-5991429-\$).did.) and enroll\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/13 15:34 |
| S128 | 0 | ((US-5991429-\$).did.) and key\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/13 15:35 |
| S129 | 1 | (US-5063603-\$).did. | USPAT | OR | OFF | 2004/10/13 16:24 |

EAST Search History

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|------|------|--|--|----|-----|------------------|
| S130 | 1 | ((US-5063603-\$).did.) and memory | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/13 16:32 |
| S131 | 1 | ((US-5063603-\$).did.) and ("118" and template) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/13 16:33 |
| S132 | 1 | ((US-5063603-\$).did.) and ("118" same template) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/13 16:39 |
| S133 | 1 | ((US-5063603-\$).did.) and matc\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/13 16:39 |
| S134 | 1 | (US-6069655-\$).did. | USPAT | OR | ON | 2004/10/31 20:21 |
| S135 | 1 | S134 and (authen\$8 or recogn\$8 or identi\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/31 20:36 |
| S136 | 1 | S134 and (motion) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/31 22:34 |
| S137 | 1 | (US-6069655-\$).did. | USPAT | OR | ON | 2004/10/31 22:34 |
| S138 | 1 | S137 and mosaic | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/31 22:42 |
| S139 | 1 | S137 and snapshot | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2004/10/31 22:42 |
| S140 | 3166 | 235/380.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:05 |
| S141 | 1162 | 235/382.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:05 |
| S142 | 147 | 340/5.52.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:05 |
| S143 | 198 | 340/5.53.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:05 |

EAST Search History

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|------|-----|---|------------------------------|----|-----|------------------|
| S144 | 460 | 340/5.8.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:05 |
| S145 | 120 | 340/5.81.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:05 |
| S146 | 128 | 340/5.82.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:05 |
| S147 | 217 | 340/5.83.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:05 |
| S148 | 180 | (S142 S143 S144 S145 S146 S147) and (video\$1 camera\$1 picture\$1 image\$1).ti, ab,bstx. and (face\$1 facial\$3 head\$1).ti,ab, bstx. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:20 |
| S149 | 52 | S148 and access\$3.ti,ab | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:07 |
| S150 | 38 | S148 and button\$1 | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:21 |
| S151 | 243 | (S140 S141) and (video\$1 camera\$1 picture\$1 image\$1).ti,ab,bstx. and (face\$1 facial\$3 head\$1).ti,ab,bstx. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:27 |
| S152 | 54 | S151 and button\$1 | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:26 |
| S153 | 122 | (S140 S141) and (S142 S143 S144 S145 S146 S147) | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:26 |
| S154 | 23 | S153 and (video\$1 camera\$1 picture\$1 image\$1).ti,ab,bstx. and (face\$1 facial\$3 head\$1).ti,ab,bstx. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:32 |
| S155 | 166 | (S140 S141 S142 S143 S144 S145 S146 S147) and (access\$3 and button\$1).ti,ab, bstx. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:37 |
| S156 | 55 | S155 and (video\$1 camera\$1 picture\$1 image\$1).ti,ab,bstx. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:37 |
| S157 | 91 | 348/156.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 13:37 |
| S158 | 0 | ("6801640").URPN. | USPAT | OR | OFF | 2006/01/26 15:29 |
| S159 | 20 | ("3564132" "3701100" "3866173" "4627193" "5012522" "5408536" "5581630" "5859930" "6035055" "6128397" "6173068" "6184926" "6188777" "6388558" "6418235" "6496595" "6600509" "6611195" "6617970" "6700999").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/26 15:29 |
| S160 | 20 | ("6111517").URPN. | USPAT | OR | OFF | 2006/01/26 15:32 |
| S161 | 17 | ("4449189" "4712103" "4858000" "4975969" "4993068" "5031228" "5164992" "5189691" "5229764" "5331544" "5386103" "5432864" "5561718" "5771307" "5835616" "5991429" "6009210").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/26 15:36 |

EAST Search History

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|------|------|---|--------------------|----|-----|------------------|
| S162 | 3166 | 235/380.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:38 |
| S163 | 1162 | 235/382.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:38 |
| S164 | 147 | 340/5.52.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:38 |
| S165 | 198 | 340/5.53.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:38 |
| S166 | 460 | 340/5.8.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:38 |
| S167 | 120 | 340/5.81.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:38 |
| S168 | 128 | 340/5.82.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:38 |
| S169 | 217 | 340/5.83.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:38 |
| S170 | 204 | (S162 S163 S164 S165 S166 S167 S168 S169) and (door\$1 entrance\$1 exit\$1 gate\$1).ti,ab,bstx. and (camera\$1 video\$1 face\$1 facial).ti,ab,bstx. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:39 |
| S171 | 73 | (S162 S163 S164 S165 S166 S167 S168 S169) and (door\$1 entrance\$1 exit\$1 gate\$1).ti,ab,bstx. and (camera\$1 video\$1 face\$1 facial).ti,ab,bstx. and button\$1 | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:55 |
| S172 | 18 | (S162 S163 S164 S165 S166 S167 S168 S169) and (door\$1 entrance\$1 exit\$1 gate\$1 ATM\$1) same (camera\$1 video\$1 face\$1 facial) same button\$1 | US-PGPUB; USPAT | OR | OFF | 2006/01/26 16:03 |
| S173 | 1 | "6496595".pn. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:57 |
| S174 | 3223 | (door\$1 entrance\$1 exit\$1 gate\$1 ATM\$1) same (camera\$1 video\$1 face\$1 facial) same button\$1 not S172 | US-PGPUB; USPAT | OR | OFF | 2006/01/26 16:00 |
| S175 | 431 | ((door\$1 entrance\$1 exit\$1 gate\$1 ATM\$1) same (camera\$1 video\$1 face\$1 facial) same button\$1).ti,ab,bstx. not S172 | US-PGPUB; USPAT | OR | OFF | 2006/01/26 16:01 |
| S176 | 160 | S175 and access\$4.ti,ab,bstx. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 16:01 |
| S177 | 147 | 340/5.52.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:40 |
| S178 | 198 | 340/5.53.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:40 |
| S179 | 460 | 340/5.8.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:40 |
| S180 | 120 | 340/5.81.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:40 |
| S181 | 128 | 340/5.82.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:40 |

EAST Search History

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|------|--------|---|--------------------|----|-----|------------------|
| S182 | 217 | 340/5.83.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:40 |
| S183 | 66 | (S177 S178 S179 S180 S181 S182) and (door\$1 entrance\$1 exit\$1 gate\$1 ATMS\$1) same button\$1 | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:45 |
| S184 | 53 | (S177 S178 S179 S180 S181 S182) and (door\$1 entrance\$1 exit\$1 gate\$1 ATMS\$1) same keypad\$1 | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:46 |
| S185 | 33 | S184 not S183 | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:45 |
| S186 | 91 | 348/156.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:47 |
| S187 | 3166 | 235/380.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:47 |
| S188 | 1162 | 235/382.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:47 |
| S189 | 58 | (S177 S178 S179 S180 S181 S182 S186 S187 S188) and 382/118.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:54 |
| S190 | 60 | (S177 S178 S179 S180 S181 S182 S186 S187 S188) and 382/118 not S189 | US-PGPUB; USPAT | OR | OFF | 2006/01/26 17:55 |
| S191 | 197903 | ("382"/\$.ccls. "235"/\$.ccls. "348"/\$.ccls. "340"/\$.ccls.) | USPAT | OR | OFF | 2006/01/26 18:04 |
| S192 | 2754 | S191 and (person face facial head human intruder guest visitor) same (door gate entrance exit ATM access enter\$3) same (button press\$3 keypad touch\$3) | USPAT | OR | ON | 2006/01/26 18:30 |
| S193 | 749 | S191 and (person face facial head human intruder guest visitor) with (door gate entrance exit ATM access enter\$3) with (button press\$3 keypad touch\$3) | USPAT | OR | ON | 2006/01/26 18:08 |
| S194 | 615 | S191 and (person face facial head human intruder guest visitor) same (door gate entrance exit ATM access enter\$3) same (button press\$3 keypad touch\$3) same (camera video sensor) | USPAT | OR | ON | 2006/01/26 18:09 |
| S195 | 102 | S191 and (person face facial head human intruder guest visitor) with (door gate entrance exit ATM access enter\$3) with (button press\$3 keypad touch\$3) with (camera video sensor images) | USPAT | OR | ON | 2006/01/26 18:10 |
| S196 | 102 | S191 and (person face facial head human intruder guest visitor) with (door gate entrance exit ATM access enter\$3) with (button press\$3 keypad touch\$3) with (camera video sensor images) | US-PGPUB; USPAT | OR | ON | 2006/01/26 18:21 |
| S197 | 113 | S191 and (person face facial head human intruder guest visitor) with (door gate entrance exit ATM access enter\$3) with (switch\$2) with (camera video sensor images) not S196 | US-PGPUB; USPAT | OR | ON | 2006/01/26 18:22 |

EAST Search History

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|------|-----|---|------------------------------|----|-----|------------------|
| S198 | 311 | S191 and (person face facial head human intruder guest visitor) same (door gate entrance exit ATM access enter\$3) same (press\$3) same (camera video sensor) | USPAT | OR | ON | 2006/01/26 18:30 |
| S199 | 317 | S191 and (person face facial head human intruder guest visitor) same (door gate entrance exit ATM access\$3 enter\$3) same (press\$3) same (camera video sensor) | USPAT | OR | ON | 2006/01/26 18:31 |
| S200 | 317 | S191 and (person face facial head human intruder guest visitor) same (door gate entrance exit ATM access\$3 enter\$3) same (press\$3) same (camera video sensor) | US-PGPUB; USPAT | OR | ON | 2006/01/26 19:00 |
| S201 | 145 | S191 and (person face facial head human intruder guest visitor) same (door gate entrance exit ATM access\$3 enter\$3) same (press\$2 pressing) same (camera video sensor) | US-PGPUB; USPAT | OR | ON | 2006/01/26 19:01 |
| S202 | 1 | ("6466261").URPN. | USPAT | OR | OFF | 2006/01/26 19:23 |
| S203 | 19 | ("4524384" "4972494" "5001557" "5155474" "5163094" "5428388" "5455625" "5541585" "5541639" "5706388" "5712830" "5717379" "5748081" "5903321" "5907352" "5915069" "5926209" "5973867" "5995139").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/26 19:23 |